

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(("6748434") or ("20030002674") or ("6532543") or ("6862564") or ("20040019676")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 10:23
L2	7	(("20020097874") or ("5058973") or ("6605822") or ("6646727") or ("6278281") or ("6882431") or ("6897434")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 10:25
L3	7	(("20020097874") or ("5058973") or ("6605822") or ("6646727") or ("6728281") or ("6882431") or ("6897434")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 10:35
L4	18885	((Micro near Electro near Mechanical near (System or structure)) or MEMS) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT	OR	ON	2007/07/19 10:49
L5	9	I4 and (quantum near (\$crypt\$ or \$cipher\$))	US-PGPUB; USPAT	OR	ON	2007/07/19 10:42
L6	11	(quantum near (\$crypt\$ or \$cipher\$)) and (Elliott.in.)	US-PGPUB; USPAT	OR	ON	2007/07/19 10:47
L7	1	(quantum near (\$crypt\$ or \$cipher\$)) and (bbnt.as.)	US-PGPUB; USPAT	OR	ON	2007/07/19 10:48
L8	66	(quantum near (\$crypt\$ or \$cipher\$)) and (setup or set?up or config\$) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT	OR	ON	2007/07/19 10:52
L9	59	I8 and polar\$	US-PGPUB; USPAT	OR	ON	2007/07/19 10:52
L10	34	I9 and photon and pulse	US-PGPUB; USPAT	OR	ON	2007/07/19 10:52
L11	68	(quantum near (\$crypt\$ or \$cipher\$)) and (setup or set?up or config\$) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 10:55
L12	34	I11 and polar\$ and photon and (pulse or pulsat\$)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 10:55
L13	34	I12 and optic\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 14:01
L14	0	(((measur\$ or quantif\$ or compar\$) near quantum) and (light and (pulse or pulsat\$)) and (second or secondary or dual or multiple or more or plural\$) and random).clm.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 14:04

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L15	0	((measur\$ or quantif\$ or compar\$) adj quantum) and (light and (pulse or pulsat\$)) and (second or secondary or dual or multiple or more or plural\$) and random).clm.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 14:04
L16	0	((measur\$ or quantif\$ or compar\$) adj quantum) and (light and (pulse or pulsat\$)) and (second or secondary or dual or multiple or more or plural\$) and random\$).clm.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 14:04
L17	1	("6233075").PN.	USPAT; USOCR	OR	OFF	2007/07/19 14:48
L18	15	(quantum near (\$crypt\$ or \$cipher\$)) and (380/278.ccls. or 380/239.ccls. or 257/194.ccls. or 380/255.ccls.) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 15:12
L19	8	L18 and light and pulse	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 15:12
S1	112	(quantum near (\$crypt\$ or \$cipher\$)) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 10:19
S2	80	S1 and optic\$ and light\$4	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 15:58
S3	47	S2 and network\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 15:59
S4	0	S3 and (Resource near Reservation near Protocol)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:00
S5	0	S3 and (rsvp)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:00
S6	0	S3 and (cr?ldp)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:00
S7	38	S3 and photon	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:01
S8	30	S7 and signal	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:01
S9	19	S8 and multiplex\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:01

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S10	18	S9 and (wavelength\$ or (wave?length) or (wave near length))	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:06
S11	0	quantum and (CR?LDP) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:03
S12	3684	quantum and (Resource Reservation Protocol) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:03
S13	12	quantum and (Resource with Reservation with Protocol) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:23
S14	0	S13 and ldp	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:03
S15	11	S13 and switch\$ and multiplex\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:03
S16	14	S10 and (setup or set?up or start\$ or begin\$ or initiat\$ or commence\$5)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:13
S17	13	S16 and multiplex\$ and switch\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:08
S18	13	S17 and polar\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:08
S19	13	S18 and (pulse\$2 or pulsat\$ or modulat\$)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:18
S20	45	((Constraint?based with Routing with Label with Distribution with Protocol) or (CR?LDP)) and (@ad<"20001023" @prad<"20002023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:12
S21	0	S20 and quantum	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:12
S22	45	S20 and network\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:13
S23	41	S22 and switch\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:13
S24	40	S23 and (setup or set?up or start\$ or begin\$ or initiat\$ or commence\$5)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:14

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S25	0	S24 and (\$crypt\$ or \$cipher\$)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:15
S26	37	S24 and (messag\$ or signal)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:15
S27	7	S26 and (light or puls\$)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:15
S28	2517	(quantum and (phase?shift\$ or (phase near shift\$))) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:24
S29	101	S28 and (\$crypt\$ or \$cipher\$)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:25
S30	77	S29 and polar\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:26
S31	41	S20 and switch\$	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:31
S32	0	S31 and (380/239.ccls.)	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:27
S33	0	S31 and diagonal	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:27
S34	3	((diagonal and (rectilinear or straight)) near polar\$) and (@ad<"20001023" @prad<"20001023")	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:29
S35	0	S31 and quantum	US-PGPUB; USPAT; EPO	OR	ON	2007/07/10 16:31
S36	0	"measuring a quantum state of said light pulses using a second set of randomly selected quantum bases, thereby providing a measured quantum state".clm.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/11 09:19

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	0	((measur\$ or quantif\$ or compar\$) near quantum) and (light and (pulse or pulsat\$)) and (second or secondary or dual or multiple or more or plural\$) and random).clm.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 14:04
L15	0	((measur\$ or quantif\$ or compar\$) adj quantum) and (light and (pulse or pulsat\$)) and (second or secondary or dual or multiple or more or plural\$) and random).clm.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 14:04
L16	0	((measur\$ or quantif\$ or compar\$) adj quantum) and (light and (pulse or pulsat\$)) and (second or secondary or dual or multiple or more or plural\$) and random).clm.	US-PGPUB; USPAT; EPO	OR	ON	2007/07/19 14:04

Interference search  
JLA